



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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Michael O. Leavitt
Governor

Lowell P. Braxton
Division Director

November 30, 1998

Kate Erickson
Uintah Special Services District
P.O. Box 144
Vernal, Utah 84078

Weston Norris
Crown Asphalt Corporation
P.O. Box 776
Vernal, Utah 84078

Re: Meeting Documentation, Uintah County, Asphalt Ridge Mine, M/047/022, and Crown Asphalt Corporation (Crown), Asphalt Ridge Oil Sands Project, M/047/032, Uintah County, Utah

Dear Ms. Erickson, and Mr. Norris:

This letter is to document the general agreements reached during the meeting held at the Division offices on November 24, 1998. The meeting was attended by representatives from Uintah County Commission, Uintah County Road Department, Uintah Special Services District, Crown and the Division. A copy of the attendance sheet is attached.

The main purpose of the meeting was to discuss mining and reclamation responsibilities for specific areas within the existing mining disturbance. The mine disturbance currently includes both the Uintah County Asphalt Mine and the Crown Asphalt Ridge Oil Sands Mine. A preliminary map of the mining disturbance prepared by Crown was presented at this meeting and was the focal point of the discussions. This map included current topography of the area based on aerial photography completed in September 1998. The map delineates areas which Uintah County has disturbed and areas which they have reclaimed. The map also reflects Crown's current permit area and the current disturbances. The current disturbed area border shown on this map would supersede the disturbed area boundaries shown on the previous map included in Crown's large mine operation notice.

A topic discussed during the meeting was the use of overlap areas. These were typically areas which Uintah County had disturbed which Crown would like to utilize. Crown would like to place overburden waste and processed sands on areas which Uintah County is responsible for reclaiming. Placing these materials in these areas benefits Crown by minimizing haul distances and reduces the amount of new disturbance needed for overburden or processed sands. Placement of these materials benefits Uintah County by backfilling some

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mined out areas and providing overburden materials for regrading or substitute growth medium. Representatives of Uintah County at this meeting had no objections to this, provided some kind of working agreement could be drawn up.

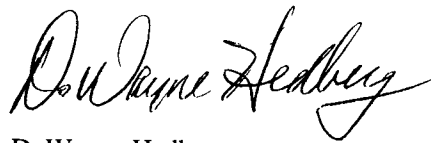
Crown would like to place structures or construct roads on areas Uintah County is responsible for reclaiming. Uintah County representatives have no concerns with this practice provided Crown assumes responsibility for removal or reclamation of their structures at final reclamation. Crown wishes to construct roads through the area Uintah County is responsible for reclaiming.

The meeting concluded with the understanding that Crown and Uintah County would prepare a draft agreement describing active operations and the reclamation tasks and responsibilities for all disturbed areas shown on the map. In addition to working on the agreement, both Crown and Uintah County would work on updating separate mining and reclamation plans for the site. Crown agreed to modify the new map to include a legend with acreages and modify the drawing to clearly show the different types of roads through the site. The Division was to receive and review a copy of the draft agreement and provide comments back to the operators.

Commissioner Herb Snyder mentioned that while he is in agreement with the general content of these proposals he will still need to discuss this with the two new commissioners and receive their concurrence as well. All parties agreed to keep working on the process and established a tentative completion date of 90 days from now (February 1999).

Thank you and your staff for working cooperatively with each other and the Division to resolve these permitting issues.

Sincerely,



D. Wayne Hedberg
Permit Supervisor
Minerals Regulatory Program

attachment: November 24, 1998 Attendance sheet

cc: Mary Ann Wright, Associate Director

Jay Mealey, Crown Asphalt Corporation, 215 South State, Suite 550, Salt Lake City, UT 84111

Lonnie Hogan, Uintah County Road Dept., 152 East 100 North, Vernal UT 84078

Herb Snyder, Uintah County Commissioner, 152 East 100 North, Vernal, UT 84078

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② DOGM OFFICES

Attendance list
Uintah County / Crown Energy
Mfg.

Name	Affiliation	Phone
Wayne Hedberg	DOG M	801-538-5286
Lonnie Hogan	Uintah Co. Roads	801-435-789-18
Terry Gale	Uintah Co. Roads	435-789-1880
Kate Erickson	Uintah Spec. Serv. Dist.	435-789-4636
HERB SUMNER	Uintah County Commissioner	435-781-538
Weston Norris	Crown Asphalt	435-781-6123
Rick HOGGAN	CROWN ASPHALT	801-537-5610
TONY GARCIGOS	DOG M	801-538-5267